P1500D1R.D1

JUL 0 5 2005

PATENT

#### PATENT AND TRADEMARK OFFICE IN THE UNITED

Applicant(s): Youichi Imamura

Group Art Unit:

Serial No.: 10/677,165 Examiner:

Not Yet Assigned

2675

Filed:

October 1, 2003

Title:

DISPLAY AND DISPLAY DRIVER WITH ON/OFF POWER CONTROLLER

USED TO PREVENT DAMAGE TO THE DISPLAY

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence and the documents attached hereto, are, on this date, being deposited with the United States Postal Service with sufficient postage as "First Class" mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2

Date: June 30, 2005

#### THIRD REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In connection with the above-identified patent application, an error has been noted in the filing receipt with respect to the following data:

#### Domestic Priority data as claimed by applicant:

Please insert --which is a 371 of PCT/JP91/00785 06/11/1991- after "ABN".

(Please see Exhibits A and B)

Applicant has submitted <u>clear and convincing</u> evidence that the prior application Serial No. 07/834,295 was <u>in fact</u> a national stage application under 35 U.S.C. 371. If the Office disagrees, please call applicant's attorney below at (408) 952-6124.

Respectfully submitted,

Mark P. Watson

Registration No. 31,448

Please address all correspondence to: Epson Research and Development, Inc. Intellectual Property Department 150 River Oaks Parkway, Suite 225 San Jose, CA 95134 Customer No. 20178

Phone: (408) 952-6124 Facsimile: (408) 954-9058

Date: June 30, 2005



# Best Available Copy

P15000b

"Albenda"									
GREGORY D. OGROD S-MOS SYSTEMS, INC. 2460 NORTH FIRST STREET SAN JOSE, CA 95131-1002		OF NOTIFICAT APPLICATI AND 3	TES DESIGNATED/ELECTED FICE (DO/EO/US) ION OF ACCEPTANCE OF ON UNDER 35 U.S.C. 371 7 CFR 1.494 OR 1.495  25 JUN 1992						
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	OF THE INTERNAT								
International application Number	International filing da	ile	Priority date claimed						
PCT/JP91/00785	11 JUNE 1991		18_JUNE 1990						
Applicant for DO/EO/US	:		·						
YOUICHI IMAMURAL		•							
	NOTIFICATION	I							
The applicant is hereby advised that the Unites States Patent and Trademark Office in its									
capacity as a Designated Office, Elected Office, has determined that the above identified international application has met the requirements of 35 U.S.C. 371 and 37 CFR 2 1.494,									
			tion in the United States Patent						
and Trademark Office.	Parenta Parenta	,							
and Trademark Office.	· · · · · · · · · · · · · · · · · · ·								
The United States Serial Number assigned to the application and the relevant dates are:									
07/834295	09 llon	192	09 line 42						
U.S.NATIONAL SERIAL NO.	35 U.S.C. 102(e)	DATE D	ATE OF RECEIPT 35 U.S.C. 71 REQUIREMENTS						
A request for immediate exa	amination under 35	U.S.C. 371	(f) was received on						
			be examined in turn.						
No request for immediate ex									
application will not be proces	ssed or examined b	efore the tin	ne limit set forth in either						
			icle 40 (Chapter II of the PCT)						
whichever is applicable.									
whichever is appreciate.		•	EXHIBIT						
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UNITED STATES DESIGNATED/ ELECTED OFFICE									
ADDRESS ONLY:		AUTHORIZ							
COMMISSIONER OF PATENTS AN	D TRADEMARKS	RESONA W	KININ WIND						
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Washington, D.C. 20231		Michael	~						



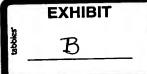
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UNITED STATES DESIGNATED/ELECTED
OFFICE (DO/EO/US)
MISSING REQUIREMENTS UNDER 35 U.S.C. 371

GREGORY D. OGROD	. 1	AND 37CFR 1.494 OR 1.495					
S-MOS SYSTEMS, INC.		Date of Mailing					
2460 NORTH FIRST STREET		0 9 MAR 19 <u>92</u>					
JAN JOSE, CA 95131-1002		Applicant's or Agent's Reference					
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	5/11/91	6/18/90					
Applicant for DO/EO/US YOUICHI IMAMURA							
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☐ filing and publication, i☐ Copy of Article 19 amendmen☐ International Preliminary E in language in which filed.	Dote of Mailing  O 9 MAR 1992  Applicant's or Agent's Reference P15000b  IDENTIFICATION OF THE INTERNATIONAL APPLICATION  T/JP91/00785  IPD  6/11/91  Promy Date Claim 6/18/90  T/JP91/00785  UICHI IMAMURA  NOTIFICATION  NOTIFIC						
☐ Translation of application . ☐ Translation of Article 19 a	into English mendments in	to English.					
in the language of publicat.	ion.						
date for the application to be acc	cepted for e into English	xamination:					
from any claimed priority da U.S. National Fee:	ate (37 CFR	1.492 (f)) \$30.00.					
\$330 (Small Entity \$165)	ary examinat	ion fee paid to USPTO (37 CFR					
\$ 370 (Small Entity \$185)		•					
tional search fee (37 CFR \$250)	1.445) (a)	(2)) paid to USPTO-\$500 (Small Entity					
all claims satisfied provi \$25)	isions of PC	T Article 33(1) to (4)-\$50 (Small Entity					
Surcharge for providing the months from any claimed price ALL REQUIREMENTS UNDER 35 U.S.C.37 NECESSARY SURCHARGE AND PROCESSING	fee and/or ority date (71 AND 37 CF) FEE, MUST	oath or declaration later than 20 30 37 CFR 1.492(e)) \$120 (Small Entity \$60) R 21.494 1.495 INCLUDING ANY BE RECEIVED BY 22 32 MONTHS					
UNITED STATES OF AMERICA.  The Article 19 amendments as 20 30 months from any cla	re cancelled	since a translation was not provided by					
INTED STATES DESIGNATED/FLECTED OFFICE							
Address Only:	17	Authorized Officer 1 P - 11870 #-					
Commissioner of Patents and Trademarks		REGINA WHITE SEGUE WHILE					
Box PCT Washington, D.C. 20231 Attn: DO/EO/US	;	INTERNATIONAL DIVISION					

U.S. DEPARTMENT OF COMMERCE-Patent and Trademary Philos

FORM PCT/DO/EO/905 (February 1990)









ATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trudemark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/677 165	10/01/2003	2675	900	P1500D1R.D1	9	18	3

20178 EPSON RESEARCH AND DEVELOPMENT INC INTELLECTUAL PROPERTY DEPT 150 RIVER OAKS PARKWAY, SUITE 225 SAN JOSE, CA 95134

**CONFIRMATION NO. 7833** CORRECTED FILING RECEIPT \*OC00000016137630\* \*OC00000016137630\*

Date Mailed: 05/26/2005

Receipt is acknowledged of this reissue Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Youichi Imamura, Suwa-shi, JAPAN;

MAY 3 1 2005

Power of Attorney: The patent practitioners associated with Customer Number 20178.

Domestic Priority data as claimed by applicant

This application is a DIV of 09/854,349 05/11/2001 which is a REI of 08/582,771 01/02/1996 PAT 5,903,260 which is a DIV of 08/267,103 06/23/1994 PAT 5,563,624

which is a CON of 07/834,295 04/09/1992 ABN, which is a 371 of PCT/JP91/00785

06/11/1991

**Foreign Applications** 

JAPAN JP159416/90 06/18/1990

If Required, Foreign Filing License Granted: 03/16/2005

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/677,165** 

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

10/677,165 10/01/2003

Youichi Imamura

P1500D1R.D1

20178
EPSON RESEARCH AND DEVELOPMENT INC
INTELLECTUAL PROPERTY DEPT
150 RIVER OAKS PARKWAY, SUITE 225
SAN JOSE, CA 95134

\*OC00000016136724\*

Date Mailed: 05/26/2005

### Notice Regarding Benefit/Priority Claim(s)

#### Improper Benefit Claim(s) to Prior-Filed Nonprovisional Application(s)

The benefit claim(s) to prior-filed nonprovisional application(s) is improper because there is no specific reference for each prior-filed application that includes: (1) the identification of the prior-filed application by application number, or international application number and international filing date; and (2) a clear indication the <u>relationship</u> (i.e., continuation, divisional, or continuation-in-part) of the nonprovisional applications. For example, applicant should amend the specification to include a specific reference, such as "This application is a continuation of Application No. 10/---,--- filed ----." in the first sentence of the specification following the title.

Applicant should review each benefit claim submitted and, if appropriate, provide the proper reference to the prior-filed application(s) as required by 37 CFR 1.78. A proper relationship includes an identification of each nonprovisional application as a continuation, divisional or continuation-in-part application of the immediate prior-filed nonprovisional application for which a benefit is claimed under 37 CFR 1.78 in order to establish copendency throughout the entire chain of prior-filed applications. The specific reference must be included in the domestic priority information section of an application data sheet (37 CFR 1.76), or the specification must contain, or be amended to contain, such reference in the first sentence following the title.

Timeliness: The required reference for each benefit claim must be filed during the pendency of the instant application and within the later of: (1) four months from the actual filing date of the instant application, or the national stage commencement date if the instant application is a national stage application under 35 U.S.C. 371; or (2) sixteen months from the filing date of the prior-filed application. Failure to timely file the required reference is considered a waiver of any benefit claim, unless a grantable petition to accept an unintentionally delayed claim under 37 CFR 1.78(a), the surcharge set forth in 37 CFR 1.17(t), and the required reference are filed. See 37 CFR 1.78(a).

## Improper Benefit Claim(s) to Prior-Filed Nonprovisional Application(s)

The benefit claim(s) to prior-filed provisional application(s) is improper because the instant application was not filed within twelve (12) months from the filing date of the provisional application,

and there is no indication of an <u>intermediate nonprovisional application</u> that is directly claiming the benefit of the provisional application and filed within 12 months of the filing date of the provisional application. For example, applicant should amend the specification to include a specific reference, such as "This application is a continuation of Application No. 10/---,--- filed ---, which claims the benefit of U.S. Provisional Application No. 60/---,--- filed----." in the first sentence of the specification following the title.

Applicant should review each benefit claim submitted and, if appropriate, provide the proper reference to the prior-filed applications (including an indication of any intermediate nonprovisional application that is directly claiming the benefit of the provisional application and filed with 12 months of the filing date of the provisional application) as required by 37 CFR 1.78. The required reference must be included in the domestic priority information section of an application data sheet (37 CFR 1.76), or the specification must contain, or be amended to contain, such reference in the first sentence following the title.

**Timeliness:** The required reference for each benefit claim must be filed during the pendency of the instant application and within the later of: (1) four months from the actual filing date of the instant application, or the national stage commencement date if the instant application is a national stage application under 35 U.S.C. 371; or (2) sixteen months from the filing date of the prior-filed application. Failure to timely file the required reference is considered a waiver of any benefit claim, unless a grantable petition to accept an unintentionally delayed claim under 37 CFR 1.78(a), the surcharge set forth in 37 CFR 1.17(t), and the required reference are filed during the pendency of the instant application.

#### ☐ Improper Priority Claim(s) to Prior-Filed Foreign Application(s)

The instant application was not filed within twelve (12) months from the filing date of the prior-filed foreign application, and there is no benefit claim to an intermediate nonprovisional application filed within 12 months of the filing date of the foreign application. Applicant should review each priority claim submitted and, if appropriate, provide the proper reference to any intermediate nonprovisional application filed within 12 months of the filing date of the foreign application in compliance with 37 CFR 1.78, or delete the priority claim. The required reference to an intermediate nonprovisional application must be included in the domestic priority information section of an application data sheet (37 CFR 1.76), or the specification must contain, or be amended to contain, such reference in the first sentence following the title.

**Timeliness:** The required reference for the benefit claim to an intermediate nonprovisional application must be filed during the pendency of the instant application and within the later of: (1) four months from the actual filing date of the instant application, or the national stage commencement date if the instant application is a national stage application under 35 U.S.C. 371; or (2) sixteen months from the filing date of the prior-filed application. Failure to timely file the required reference is considered a waiver of any benefit claim, unless a grantable petition to accept an unintentionally delayed claim under 37 CFR 1.78(a), the surcharge set forth in 37 CFR 1.17(t), and the required reference are filed.

#### Benefit Claims to More Than 400 Prior-Filed Applications

The Office's automated system to record and capture benefit claims is only capable of recording benefit claims for 400 prior-filed applications. Therefore, the Office is unable to generate a filing receipt containing benefit claims for more than 400 prior-filed applications even though applicant is entitled to submit benefit claims for more than 400 prior-filed applications. Accordingly, applicant should not request a corrected filing receipt to include benefit claims for more than 400 prior-filed applications.

#### U.S.C. 371) Application

Applicant submitted a benefit claim to a prior-filed nonprovisional application and improperly indicated that the prior-filed application is a national stage application under 35 U.S.C. 371. The Office's records show that the prior-filed application is an application filed under 35 U.S.C. 111(a). The Office has entered the benefit claim to the prior-filed application as a benefit claim to an application filed under 35 U.S.C. 111(a). Any request for a corrected filing receipt to include the indication that the prior-filed application is a national stage application will not be granted unless applicant supplies evidence that the prior application was in fact a national stage application. Accordingly, applicant should not submit such request without such evidence. Applicant should submit an amendment (or an application data sheet (ADS) if the benefit claim was submitted in an ADS) to delete the indication that the prior-filed application is a national stage application.

For more information and examples on benefit claims, please see <u>Claiming the Benefit of a Prior-Filed</u> Application under 35 U.S.C. 119(e), 120, 121, and 365(c), 1268 Off. Gaz. Pat. Office 89 (March 18, 2003), which is available on the USPTO website at <a href="http://www.uspto.gov/web/offices/com/sol/og/2003/week11/patbene.htm">http://www.uspto.gov/web/offices/com/sol/og/2003/week11/patbene.htm</a>, and the Manual of Patent Examining Procedure (MPEP) §§ 201.11 and 201.14.

PART 2 - COPY TO BE RETURNED WITH RESPONSE